

Work Order ID 79151

January 20, 2012 2:54:39 PM

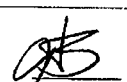
79151


Page 1

Item ID: D412-711-011 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Vertical Reference Door, 212/412
 Start Date: 1/20/12 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 2/06/12 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								

100 DOCUMENT CONTROL 0.00
100
 DC Memo 0.00
 Document Control Photocopy bluefiles and create labels per PPP D412-711-011 CHG001
 FEB 28 2012
 FEB 28 2012

110 PURCHASING 0.00
110
 Purchasing Memo 0.00
 Purchasing Issue P/O: 15959 to Eagle Copters Assembly of D412-711-011
 Door Send a copy of this IPP
 FEB 28 2012

120 Purchasing 0.00
120
 Purchasing Memo 0.00
 Purchasing EAGLE Pick: Qty Part Number Description Batch 1204-030-853-119LH Co-
 pilot Door 47658 Attach serviceable tags 2-EAGLE Fabricate/Pick
 the following parts to go into the door in accordance with: D2046902
 Sheet 1 Rev. 3D2046902 Sheet 2 R
 47658

Work Order ID 79151




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Item ID: D412-711-011 Accept ***N9000040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Vertical Reference Door, 212/412
Start Date: 1/20/12 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 2/06/12 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* QC Quality Control	QC4- 100% Inspect kits for completeness Memo Eagle- Send this W/O back to DartKit to be stocked at Eagle	0.00 0.00						FEB 28 2012	
140 *140* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00						FEB 28 2012	
150 *150* Packaging Packaging	Identify as per dwg & Stock Location: _____ Memo	0.00 0.00						FEB 28 2012	

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Item ID: D412-711-011 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Vertical Reference Door, 212/412
Start Date: 1/20/12 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 2/06/12 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Inspection - Work Order Release	0.00							
160									
QC	Memo	0.00							
Quality Control									

U 12-02-29

Picklist Print

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Page 1

Work Order ID: 79151

Parent Item: D412-711-011

Parent Item Name: Vertical Reference Door, 212/412

Start Date: 1/20/12

Required Date: 2/06/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev: A04.09.29 New issue KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-711-041P Vertical Reference Door		Purchased	No				Each	0.0000				FEB 28 2012	
D412-711-101 Replacement Bubble Window		Manufactured	No			120	Each	6.0000	1	1		FEB 28 2012	
						<u>Loc Qty</u>	<u>Loc Code</u>						
						FG080	2						
						75144	2						
						FG091	4						
						77497	4						
D412-711-111 Wiring Harness, 212/412		Manufactured	No			120	Each	0.0000	1	1		FEB 28 2012	
EA20469-15-412 Instrument Panel, 412		Manufactured	No			110	Each	0.0000	1	1		FEB 28 2012	

Work Order Number: 47658 V/Door

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 1 L/H DOOR ASSEMBLY

Squawk: 1.1

Discrepancy:

Modify to V/Door

Resolution:

L/H door modified to VRD
IAW Dwg D20446901 Rev 6
STC SH92-55 on
PO12-000540

Door assembled IAW
DART IIN D20446901 Rev
6, STC SH92-55.

1.1 Work Done By: Jake Bergh

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

Eagle Copters Maintenance Ltd

WORK REPORT

Work Order Number: 47658

V/Door

This Work Report forms part of this aircraft's permanent technical records - **DO NOT DESTROY.**

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
AMO 6-81 Signature: Colin Gould on 2/28/2012

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
D412-711-101	Replacement Bubble Window		LT-11-015859	New	1
D412-761-043	LATCH MECHANISM		LT-11-016029	New	1
D4327-1F	ANGLE, FLAT		LT-11-015879	New	1
D4327-3F	ANGLE, FLAT		LT-11-015881	New	1
D4165-1	DOUBLER		LT-11-015864	New	1
D4165-3	INNER DOOR SKIN		LT-11-015869	New	1
D4165-5	AFT RIB		LT-11-015870	New	1
D4165-7	FORWARD RIB		LT-11-015872	New	1
D4165-9F	ANGLE, FLAT		LT-11-015874	New	1
D4207-1	WINDOW RETAINER		LT-11-015876	New	1
D4385-1	PLACARD		LT-11-015882	New	2
MS21059L3	NUTPLATE		LT-11-013615	New	4
MS21069L3	NUTPLATE		LT-11-009749	New	33
MS21071L3	NUTPLATE		LT-10-013032	New	4
MS21071L08	NUTPLATE		LT-09-008861	New	1
MS21069L08	NUTPLATE		LT-11-006377	New	8
AN3-6A	BOLT		LT-11-006957	New	24
AN3-11A	BOLT		LT-11-006955	New	1
MS21042L3	NUT		LT-11-011001	New	24
NAS1149F0332P	WASHER		LT-11-013617	New	50
NAS561P2-6	PIN		LT-11-011807	New	2
MS24693S50	SCREW		LT-10-004753	New	12
110-070-41	SEAL		LT-11-013762	New	14
D4324-041	ARMREST ASSY		LT-11-015762	New	1
D4324-043	ARM SUPPORT ASSY		LT-11-015761	New	1
EA20469-15-412	212/412/214 INSTRUMENT PANEL		LT-05-005158.1	Inspected	1
MS27039-0816	SCREW		LT-07-009863	New	2
204-031-762-001	SPRING ASSY		LT-11-012317	New	2
204-031-762-002	SPRING ASSY		LT-11-001419	New	2
MS27039-0816	SCREW		LT-07-009863	New	2
20-041-1	BUMPER		LT-11-012316	New	2
MS20392-2S15	PIN		LT-11-015130	New	1
MS24693S50	SCREW		LT-11-012381	New	12
D412-711-111	Wiring Harness, 212/412		LT-11-009522.4	Modification	1

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
1	204-030-853-125		L/H DOOR ASSEMBLY	Modify

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
 ***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

Eagle Copters Maintenance Ltd

WORK REPORT

Work Order Number: 47658 V/Door

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Squawk: 1.2

Discrepancy:

blast/strip v/door

Resolution:

blast/stripped in accordance
with the Bell SPM chapters
3+4

1.2 Work Done By: Michael McAllister

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
AMO 6-81 Signature: Michael McAllister on 12/9/2011

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
-------------	-------------	---------------	------------	-----------	-----

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

Squawk: 1.3

Discrepancy:

Prep and prime v/door

Resolution:

prepped and primed in
accordance with the
BASF/Glasurit CSP section
5.7

1.3 Work Done By: Jay Redwood

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
AMO 6-81 Signature: Jay Redwood on 2/28/2012


Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
-------------	-------------	---------------	------------	-----------	-----

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

1. Approving National Authority/Country Transport Canada		Authorized Release Certificate FORM ONE		3. Form Tracking Number 47658.1	
4. Approved Organization Name and Address Eagle Copters Maintenance Ltd. 823 McTavish Road NE, Calgary, Alberta, Canada, T2E 7G9				5. Work Order/Contract/Invoice 47658	
6. Item 1	7. Description Door	8. Part Number 204-030-853-125	9. Quantity 1	10. Serial Number/ Lot Number LT-11-004588. 1	11. Status/Work Modified
12. Remarks L/H door modified to VRD IAW Dwg D20446901 Rev 6 ,STC SH92-55 Time Since New: <u>Unknown</u> Time Since Overhaul: <u>Unknown</u> Other: <u>N/A</u>					
13a. Certifies that the Items identified above were manufactured in conformity to: Approved Design data and are in condition for safe operation Non-approved design data specified in Block 13			14a. <input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulations specified in block 12 Certifies that, unless otherwise specified in block 12, the work identified in block 11 and described in block 12 has been performed in compliance with the Canadian Aviation Regulations		
13b. Authorized Signature		13c. Certificate/Approval Number		14b. Authorized Signature: 	
13d. Name		13e. Date		14c. Certificate/Approval Number: TC AMO Approval No. 6-81	
				14d. Name: Colin Gould	
				14e. Date (mm/dd/yyyy) 02/28/2012	
<p align="center">Installer Responsibilities</p> <p>This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>					

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Item ID: D412-711-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Vertical Reference Door, 212/412

Start Date: 1/20/12 Start Qty: 1.00

1

Cust Item ID:

Required Date: 2/06/12 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

CL

Date:

12/01/20

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
N/A	Rev N/A

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefiles and create labels per PPP D412-711-011 CHG001

CL 12/01/20

110

0.00

110

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: *15959* to Eagle Copters" Assembly of D412-711-011
Door Send a copy of this IPP

CL 12/01/20 (1)
1/4/20

120

0.00

120

Purchasing

Purchasing

Memo

0.00

Purchasing

EAGLEPick:QtyPart NumberDescriptionBatch1204-030-853-119LH Co-
pilot Door Attach serviceable tags2-EAGLEFabricate/Pick
the following parts to go into the door in accordance with: D2046902
Sheet 1 Rev. 3D2046902 Sheet 2 R



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D412-711-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Vertical Reference Door, 212/412

Start Date: 1/20/12 Start Qty: 1.00

1

Cust Item ID:

Required Date: 2/06/12 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* QC Quality Control	QC4- 100% Inspect kits for completeness Memo Eagle- Send this W/O back to DartKit to be stocked at Eagle	0.00 0.00		✓		_____	_____	_____	_____
140 *140* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00		✓		_____	_____	_____	_____
150 *150* Packaging Packaging	Identify as per dwg & Stock Location: _____ Memo	0.00 0.00		✓		_____	_____	_____	_____

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 79151***79151***

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Item ID: D412-711-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Vertical Reference Door, 212/412

Start Date: 1/20/12 Start Qty: 1.00

1

Cust Item ID:

Required Date: 2/06/12 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Inspection - Work Order Release	0.00			✓				
160									
QC	Memo	0.00							
Quality Control					✓				

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 79151

Parent Item: D412-711-011

Parent Item Name: Vertical Reference Door, 212/412

Start Date: 1/20/12

Required Date: 2/06/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A04.09.29New issueKJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
EA20469-15-412 Instrument Panel, 412		Manufactured	No			110	Each	0.0000	1	1			
D412-711-041 <i>R</i> Vertical Reference Door Assembly		Manufactured	No			120	Each	0.0000	1	1			
D412-711-101 Replacement Bubble Window		Manufactured	No			120	Each	6.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				FG080		2							
				75144		2							
				FG091		4							
				77497		4							
D412-711-111 Wiring Harness, 212/412		Manufactured	No			120	Each	0.0000	1	1			

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries